State of Illinois
Rod R. Blagojevich, Governor

1363.1259 olice

BIKE 2005

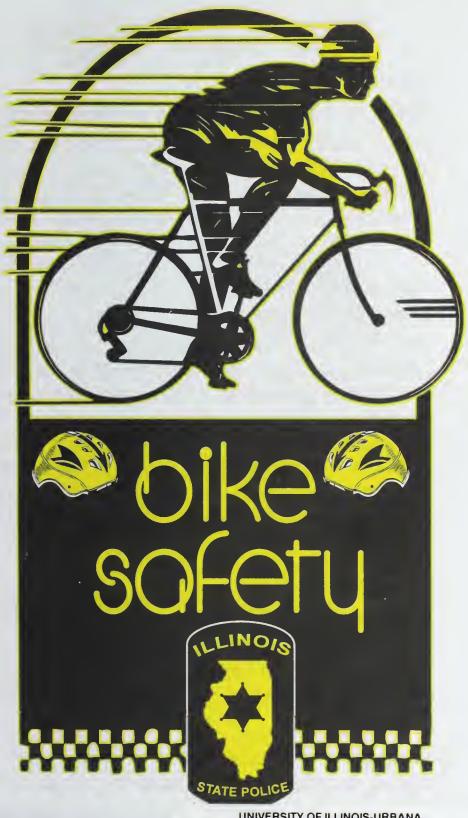
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Bike Safety BRARY



UNIVERSITY OF ILLINOIS-URBANA

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Illinois State Police



Preparing to Ride

Bicycling is a fun and healthy exercise. Before riding your bicycle on roadways, take time to learn the rules. Many bicyclists are seriously injured in accidents because they are less protected than drivers of automobiles and/or they do not practice safe riding skills. By observing Illinois bicycle laws and following safety rules, your bicycling will be enjoyable and more importantly, safer!

The Law Says

625 ILCS 5/11-1502 Traffic laws apply to persons riding bicycles

Sec. 11-1502. Traffic laws apply to persons riding bicycles. Every person riding a bicycle upon a highway shall be granted all of the rights and shall be subject to all of the duties applicable to the driver of a vehicle.

625 ILCS 5/11-1503 Riding on bicycles

Sec. 11-1503. Riding on bicycles. (a) A person propelling a bicycle shall not ride other than upon or astride a permanent and regular seat attached thereto.

(b) No bicycle shall be used to carry more persons at one time than the number for which it is designed and equipped, except that an adult rider may carry a child securely attached to his person in a back pack or sling.

625 ILCS 5/11-1504 Clinging to vehicles

Sec. 11-1504. Clinging to vehicles. No person riding upon any bicycle, coaster, roller skates, sled or toy vehicle shall attach the same or himself to any vehicle upon a roadway.

625 ILCS 5/11-1505.1 Riding bicycles upon roadway

Sec. 11-1505.1. Persons riding bicycles upon a roadway shall not ride more than 2 abreast, except on paths or parts of roadways set aside for their exclusive use. Persons riding 2 abreast shall not impede the normal and reasonable movement of traffic and, on a laned roadway, shall ride within a single lane subject to the provisions of Section 11-1505 (625 ILCS 5/11-1505).

625 ILCS 5/11-1506 Carrying articles

Sec. 11-1506. Carrying articles. No person operating a bicycle shall carry any package, bundle or article which prevents the use of both hands in the control and operation of the bicycle. A person operating a bicycle shall keep at least one hand on the handlebars at all times.

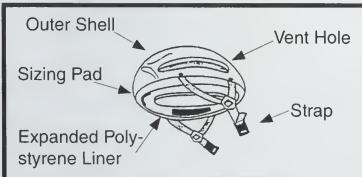
625 ILCS 5/11-1507 Lamps and other equipment on bicycles

Sec. 11-1507. Lamps and other equipment on bicycles. (a) Every bicycle, when in use at nighttime, shall be equipped with a lamp on the front, which shall emit a white light visible from a distance of at least 500 feet to the front and with a red reflector on the rear, of a type approved by the Department, which shall be visible from all distances from 100 feet to 600 feet to the rear when directly in front of lawful lower beams of head lamps on a motor vehicle. A lamp emitting a red light visible from a distance of 500 feet to the rear may be used in addition to the red reflector.

- (b) A bicycle shall not be equipped with nor shall any person use upon a bicycle any siren.
- (c) Every bicycle shall be equipped with a brake which will adequately control movement of and stop and hold such bicycle.

625 ILCS 5/11-1509 Inspecting bicycles

Sec. 11-1509. Inspecting bicycles. A uniformed police officer may at any time upon reasonable cause to believe that a bicycle is unsafe or not equipped as required by law, or that its equipment is not in proper adjustment or repair, require the person riding the bicycle to stop and submit the bicycle to an inspection and such test with reference thereto as may be appropriate.



Bicycle helmets on an approved safety device to helmet contain impact. The str All parts of the

Bicycle Safety Test

- 1. Wear a helmet at all times.
- Obey all traffic laws, signs and signals.
- 3. Keep to the right and close to the curb or side of the road.
- Keep brakes, lights, reflectors, horn or bell, and other safety devices in good working condition.
- 5. Learn and use the hand signals for turns and stops.
- 6. Give pedestrians and vehicles the right of way.
- 7. Avoid riding after dark. If you must ride after dark, the bicycle must have a headlight and red taillight or reflector. Wear something white.
- 8. Do not speed, race or weave in and out of traffic.
- 9. Do not carry passengers or big packages.
- 10. Never hitch on to a truck, car or moving vehicle.
- 11. Travel in single file when riding with others.
- 12. Keep both hands on the handle bars, except to signal a stop or turn.
- 13. Slow down at intersections.
- 14. Dismount and walk across dangerous intersections or streets. Do not turn or cross unless it is safe.
- 15. Never squeeze into narrow places or between two automobiles.
- Avoid busy streets or highways. Bicycles are not allowed on most expressways, toll roads or interstates.

are an essential element to bicycle safety. Always strap safety helmet before you ride. Helmets are an important protect your head and brain from injury. Every approved a dense liner that absorbs most of the energy upon as and buckle keep the helmet secure during a crash. Elmet work together to help prevent injury.

Bicycle Safety Rules



Left Turn

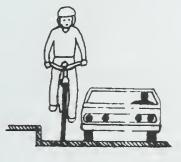




Right Turn Stop or Slow



Obey Traffic Signs



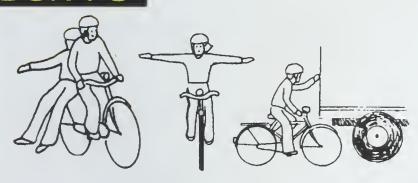
Keep to Right



Walk Across **Busy Intersections**



Ride in Single File



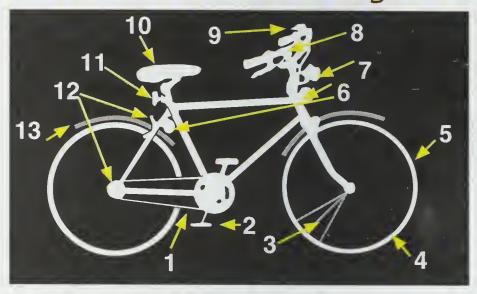
Don't Ride Double

Don't Stunt

Don't Hitch Rides



Know Your Bicycle



- 1. Chain - Keep snug, clean and lubricated.
- 2. Pedals - Lubricate bearings and spindle, replace worn treads.
- Spokes Keep tight, replace broken ones 3. promptly.
- 4. Wheels - Should rotate smoothly, lubricate bearings, keep axle nuts tight.
- Tires Inflate to correct pressure, which is 5. stamped on the sidewall of the tire.
- Side Reflectors Colorless or amber on front 6. and red on rear, visible from 500 feet.
- 7. Headlight - White light visible from 500 feet.
- 8. Handlebars and Grips - Properly adjusted and tight.
- 9. Bell or Horn - Be sure it works.
- 10. Saddle - Properly adjusted and tight.
- Taillight or Red Reflector Visible from a 11. distance of 500 feet or 600 feet respectively.
- Coaster Brakes or Hand Brakes Must brake 12. evenly every time, no slippage.

fastened.	a:) renaers	- Keep Securely
Insp	ection R	eport
Owner		
Make	Serial	
Α	pproved	by
Registration No.		Date
Signature		

INSPECTION REPORT

Brake needs adjustment Cone needs tightening Chain needs tightening Wheel needs straightening Spoke missing Tire needs repair Remarks	O.K.
FRONT WHEEL Brake needs adjustment Cone needs tightening Wheel needs straightening Spoke missing How many Tire needs repa ir Remarks	O.K.
HANDLEBARS, SEAT, CRANK HANGER Bars need tightening Gooseneck too loose Bars need grips Seat needs adjustment Remarks	O.K.
Hanger needs adjustment Pedals need repair Remarks	O.K
FRAME AND ACCESSORIES Frame weak needs repair need repair need repair needs repair	O.K.

Bicycle Safety Test

1.	Bicycle riders and automobile drivers should follow the same traffic rules. \square True \square False
2.	Safe cyclists keep their bikes in good shape at all times. \square True \square False
3.	A bike built with one seat should carry the rider only. \square True \square False
4.	Water drain openings in the street can trap your wheel and make you fall. True False
5.	By listening to the sounds of traffic you can often hear danger signs. True False
6.	Which of these have the right-of-way on sidewalks and crosswalks? (a) cars (b) bikes (c) pedestrians
7.	The best way to carry a package while riding a bike is: (a) tie to handlebars (b) in back pack or carrier (c) in rider's hand
8.	The best way to be seen when riding a bike is: (a) put a bell on bike (b) wear a dark jacket (c) wear bright clothing
9.	The safest way to put air in a bicycle tire is to use: (a) A hand pump and gauge (b) a service station air hose (c) an air compressor
10.	Which of these is the shape of a stop sign?



To schedule a bicycle safety education program for your school or group please contact the Safety Education Unit office at (217) 524-2525 or contact vour Illinois State Police District Headquarters

0	10.	True	.6
a hand pump and gauge	.6	True	.4
wear bright clothing	.8	True	.ε
in back pack or carrier	۲.	True	2.
pedestrian	.9	True	٦,

